Freeform Search

Database:
- US Pre-Grant Publication Full-Text Database
- **US Patents Full-Text Database**
- US OCR Full-Text Database
- EPO Abstracts Database
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- IBM Technical Disclosure Bulletins

Term: L5 and $4ethylene

Display: 10 **Documents in Display Format:** REV **Starting with Number** 1

Generate: ○ **Hit List** ◉ **Hit Count** ○ **Side by Side** ○ **Image**

Search Clear Interrupt

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Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
L6	L5 and $4ethylene	159	L6
L5	L4 and (volume or liter)	175	L5
L4	L3 and cool$3	226	L4
L3	L2 and anneal$3	266	L3
L2	L1 and blow mold$3	4777	L2
L1	264/519 or 264/539 or 264/$10	136232	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L1 and anneal$2	0

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Search: L3

Refine Search

Recall Text Clear Interrupt

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Set Name side by side	Query	Hit Count	Set Name result set
	DB=DWPI; PLUR=YES; OP=ADJ		
L3	L1 and anneal$2	0	L3
L2	L1 and (cool$3 and anneal$3)	0	L2
L1	blow mold$3 and (polyolefin or polyethylene)	562	L1

END OF SEARCH HISTORY

h e b b cg b e e ch

Freeform Search

Database: US Pre-Grant Publication Full-Text Database; US Patents Full-Text Database; US OCR Full-Text Database; EPO Abstracts Database; JPO Abstracts Database; Derwent World Patents Index; IBM Technical Disclosure Bulletins

Term: L5 and (impact and burst$3)

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Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB,USPT; PLUR=YES; OP=ADJ			
L6	L5 and (impact and burst$3)	11	L6
L5	L4 and (volume or liter)[ab,clm]	252	L5
L4	L3 and (volume or liter)	1706	L4
L3	L2 and blow mold$3	3004	L3
L2	L1 AND (POLYETHYLENE)	33958	L2
L1	264/$10	142708	L1

END OF SEARCH HISTORY

Freeform Search

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Term: L5 and $4ethylene

Display: 10 **Documents in Display Format:** REV **Starting with Number** 1

Generate: ○ **Hit List** ◉ **Hit Count** ○ **Side by Side** ○ **Image**

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Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
L6	L5 and $4ethylene	159	L6
L5	L4 and (volume or liter)	175	L5
L4	L3 and cool$3	226	L4
L3	L2 and anneal$3	266	L3
L2	L1 and blow mold$3	4777	L2
L1	264/519 or 264/539 or 264/$10	136232	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L4 and @pd > 20040427	2

Database:
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US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
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Search: L5

Refine Search

Recall Text Clear Interrupt

Search History

DATE: Friday, November 05, 2004 Printable Copy Create Case update SW

Set Name side by side	Query	Hit Count	Set Name result set
	DB=USPT; PLUR=YES; OP=ADJ		
L5	L4 and @pd > 20040427	2	L5
L4	L3 and (polyethylene)[ab,clm,ti]	70	L4
L3	L2 and (polyethylene near density)	137	L3
L2	L1 and extrusion blow mold$3	519	L2
L1	428/35.7 or 528/$10	78099	L1

END OF SEARCH HISTORY

h e b b g e e e f e b

Day : Friday
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PALM INTRANET

Inventor Information for 10/035103

Inventor Name	City	State/Country
PFIRRMANN, GUNTHER	LUDWIGSHAFEN	GERMANY
LILGE, DIETER	LIMBURGERHOF	GERMANY
HATZMANN, GUNTER	LEIMEN	GERMANY
BOES, DIETER	WIESLOCH	GERMANY

Appln Info | Contents | Petition Info | Atty/Agent Info | Continuity Data | Foreign Data

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Inventor Name Search Result

Your Search was:

Last Name = PFIRRMANN
First Name = GUNTHER

Application#	Patent#	Status	Date Filed	Title	Inventor Name 3
10035103	Not Issued	071	01/03/2002	LARGE BLOW MOLDINGS MADE FROM POLYETHYLENE	PFIRRMANN, GUNTHER
09456524	6387314	150	12/08/1999	PROCESS FOR INCREASING THE FLAME RESISTANCE OF POLYETHYLENE-CONTAINING HOLLOWWARE	PFIRRMANN , GUNTHER
09303600	Not Issued	161	05/03/1999	LARGE BLOW MOLDINGS MADE FROM POLYETHYENE	PFIRRMANN , GUNTHER

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name PFIRRMANN **First Name** GUNTHER

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Inventor Name Search Result

Your Search was:

Last Name = LILGE
First Name = DIETER

Application#	Patent#	Status	Date Filed	Title	Inventor Name 35
60587522	Not Issued	020	07/13/2004	METHOD OF DETERMINING AND REGULATING THE COMPOSITION OF POLYMER MIXTURES IN POLYMERIZATION	LILGE, DIETER
60418686	Not Issued	159	10/15/2002	SELECTION OF POLYMERIZATION CATALYSTS AND APPARATUS FOR CARRYING THIS OUT	LILGE, DIETER
60408195	Not Issued	159	09/04/2002	DETERMINATION OF MECHANICAL PROPERTIES OF POLYMER PRODUCTS	LILGE, DIETER
10381366	Not Issued	083	03/25/2003	METHOD FOR PRODUCING HIGHLY BRANCHED ETHYLENE POLYMERS	LILGE, DIETER
10359239	Not Issued	060	02/06/2003	DETERMINATION OF THE QUALITY OF POLYMERIZATION CATALYSTS	LILGE, DIETER
10332045	Not Issued	041	07/24/2003	SUSPENDED CHROME CATALYST CONTAINING TITANIUM AND THE USE THEREOF FOR PRODUCING ETHYLENE HOMOPOLYMERS AND COPOLYMERS	LILGE, DIETER
10168215	Not Issued	161	06/19/2002	PARTLY CRYSTALLINE PROPYLENE POLYMERISATE COMPOSITION FOR PRODUCTION OF BIAXIAL-STRETCHED POLYPROPYLENE FILMS	LILGE, DIETER
10166140	6787498	150	06/11/2002	MONOCYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM OR TUNGSTEN	LILGE, DIETER
10166130	6699948	150	06/11/2002	MONOCYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM OR TUNGSTEN	LILGE, DIETER
10166068	Not Issued	093	06/11/2002	MONOCYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM OR TUNGSTEN	LILGE, DIETER

10069438	Not Issued	061	07/12/2002	COPOLYMERS OF ETHYLENE WITH C3-C12 ALPHA OLEFINS	LILGE, DIETER
10049861	6818715	150	02/19/2002	BISIMIDINO COMPOUNDS AND THE TRANSITIONAL METAL COMPLEXES THEREOF AS WELL AS THE USE THEREOF AS CATALYSTS	LILGE, DIETER
10049455	Not Issued	041	06/05/2002	MONOCYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM OR TUNGSTEN WITH A DONOR BRIDGE	LILGE, DIETER
10043115	Not Issued	061	01/14/2002	RANDOM PROPYLENE COPOLYMERS	LILGE, DIETER
10035103	Not Issued	071	01/03/2002	LARGE BLOW MOLDINGS MADE FROM POLYETHYLENE	LILGE, DIETER
09980566	6465608	150	11/15/2001	METHOD FOR DRYING AND DEGASSING POLYOLEFINS	LILGE, DIETER
09937844	6803431	150	09/28/2001	METHOD FOR THE POLYMERIZATION OF OLEFINS	LILGE, DIETER
09743923	6462135	150	01/17/2001	LOW ODOR POLYETHYLENE BLENDS	LILGE, DIETER
09737848	6593442	150	12/18/2000	SEMICRYSTALLINE PROPYLENE POLYMER COMPOSITIONS WITH GOOD SUITABILITY FOR PRODUCING BIAXIALLY ORIENTED FILMS	LILGE, DIETER
09529188	6350814	150	04/10/2000	POLYMER MIXTURE WITH GOOD WORKABILITY	LILGE, DIETER
09495782	Not Issued	161	02/01/2000	PREPARATION OF POLYOLEFINS HAVING A BROAD MOLECULAR WEIGHT DISTRIBUTION	LILGE, DIETER
09424909	6297323	150	12/01/1999	POLYMER MIXTURE	LILGE, DIETER
09373715	6437161	150	08/13/1999	MONOCYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM OR TUNGSTEN	LILGE , DIETER
09303600	Not Issued	161	05/03/1999	LARGE BLOW MOLDINGS MADE FROM POLYETHYENE	LILGE , DIETER
09275771	Not Issued	161	03/25/1999	RANDOM PROPYLENE COPOLYMERS	LILGE , DIETER
09268718	6271329	150	03/17/1999	ETHYLENE COPOLYMERS HAVING A NARROW DISTRIBTION OF COMONOMERS	LILGE , DIETER
09097865	6495634	150	06/16/1998	PROPYLENE POLYMERS	LILGE , DIETER
09041698	Not Issued	041	03/13/1998	HIGHLY CRYSTALLINE PROPYLENE HOMOPOLYMERS	LILGE , DIETER

09029828	Not Issued	161	03/10/1998	PROPENE/BUT-1-ENE-COPOLYMERS	LILGE , DIETER
09000011	6180731	150	01/22/1997	POLYMERIATES OF ETHYLENE WITH A HIGH DEGREE OF RESISTANCETO STRESS CRACK AND A CATALYST SYSTEM FOR THE PRODUCTION THEREOF	LILGE , DIETER
08981048	5981664	150	12/11/1997	LOW-SHRINKAGE POLYETHYLENE MOULDING COMPOUNDS	LILGE , DIETER
08666409	5756607	150	06/26/1996	PREPARATION OF POLYMERS OF ETHYLENE BY SUSPENSION POLYMERIZATION	LILGE , DIETER
08261011	5453475	150	06/14/1994	PROCESS FOR PREPARING LOW DENSITY ETHYLENE COPOLYMERS	LILGE , DIETER
07981487	Not Issued	166	11/25/1992	LOW DENSITY ETHYLENE COPOLYMERS	LILGE , DIETER
07205353	5011279	150	06/10/1988	FIBER-OPTICAL SENSOR	LILGE , DIETER

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name LILGE **First Name** DIETER

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Inventor Name Search Result

Your Search was:

Last Name = HATZMANN
First Name = GUNTER

Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
10035103	Not Issued	071	01/03/2002	LARGE BLOW MOLDINGS MADE FROM POLYETHYLENE	HATZMANN, GUNTER
09303600	Not Issued	161	05/03/1999	LARGE BLOW MOLDINGS MADE FROM POLYETHYENE	HATZMANN , GUNTER

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name HATZMANN **First Name** GUNTER

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Inventor Name Search Result

Your Search was:

Last Name = BOES
First Name = DIETER

Application#	Patent#	Status	Date Filed	Title	Inventor Name 5
10035103	Not Issued	071	01/03/2002	LARGE BLOW MOLDINGS MADE FROM POLYETHYLENE	BOES, DIETER
09938756	Not Issued	092	08/24/2001	PRODUCTION OF HOLLOW PLASTIC ARTICLES	BOES, DIETER
09303600	Not Issued	161	05/03/1999	LARGE BLOW MOLDINGS MADE FROM POLYETHYENE	BOES , DIETER
08158780	5461097	150	12/01/1993	STABILIZATION OF POLYETHYLENE GRIT	BOES , DIETER
06456090	4460551	150	12/28/1982	PROCESS AND DEVICE FOR MANUFACTURING SYNTHETIC ANHYDROUS CALCIUM SULPHATE AND PURE HYDROFLUORIC ACID	BOESE , DIETER

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name BOES **First Name** DIETER

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